

PENDING CLAIMS AS AMENDED

Please amend claims 1, 6 and 11 as indicated below. A marked up version of the amended claims is attached as Appendix A.

1. (Twice Amended) A CDMA cellular telecommunications messaging
2 system, comprising:

4 a message generator in a mobile switching center for generating an IS-634
message signal, said message signal for transmission to a base station for
triggering said base station to transmit a subsequent message signal to a mobile
6 station; and

8 a message receiver in said base station for receiving said message signal;
wherein said message signal is generated upon detection by said mobile
switching center of a condition whereby a mobile subscriber attempts to originate a
10 call while another party is attempting to call the same mobile subscriber.

6. (Twice Amended) A CDMA cellular communication system,
2 comprising:

4 a mobile station;
a base station in communication with said mobile station via an Air-
Interface, said base station defining a first cellular coverage area;

6 a mobile switching center in communication with said base station via an IS-
634 A-Interface;

8 a message generator at said mobile switching center for generating a
message signal for transmission to said first base station on said A-Interface; and

10 a message receiver at said base station for receiving said message signal,
wherein upon receipt of said message signal, said first base station transmits a
12 subsequent message signal to said mobile station on said Air-Interface;

14 wherein said message generator generates said message signal when said
mobile switching center detects a condition whereby a mobile subscriber attempts
to originate a call while another party is attempting to call the same mobile
16 subscriber.

11. (Twice Amended) In a CDMA wireless communication system, a
2 method for messaging between a mobile switching center and a base station,
comprising the steps of:
- 4 detecting the occurrence of a condition whereby a mobile subscriber
attempts to originate a call while another party is attempting to call the same
6 mobile subscriber;
- generating a message signal in said mobile switching center based on a
8 positive result of said step of detecting; and
- 10 transmitting said message signal to said base station on an IS-634 A-
Interface, wherein upon receipt of said message signal, said base station transmits
a subsequent message signal to a mobile station on an Air-Interface.